



AMENDMENTS TO THE SPECIFICATION

On page 24, please amend paragraph [00116] as follows:

[00116] A. Modified fatty acid metabolism, for example, by transforming a plant with an antisense gene of ~~stearoyl-ACP~~ stearyl-ACP desaturase to increase stearic acid content of the plant. See Knultzon et al., *Proc. Natl. Acad. Sci. U.S.A.* 89:2624 (1992).

On page 32, please delete the first paragraph and replace as follows:

[00132] A deposit of the D&PL Technology Holding Company, LLC proprietary cotton cultivar 02X25R disclosed above and recited in the appended claims has been made with the American Type Culture Collection (ATCC), 10801 University Boulevard, Manassas, Virginia 20110. The date of deposit was October 6, 2005. The deposit of 2,500 seeds was taken from the same deposit maintained by the D&PL Technology Holding Company, LLC since prior to the filing date of this application. All restrictions upon the deposit have been removed, and the deposit is intended to meet all of the requirements of 37 C.F.R. §1.801-1.809. The ATCC accession number is PTA-7134. The deposit will be maintained in the depository for a period of 30 years, or 5 years after the last request, or for the effective life of the patent, whichever is longer, and will be replaced as necessary during that period.